E UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 1913

Yoshitsugu HAMA et al.

Docket No. 2001 1299A

Serial No. 09/955,969

Group Art Unit 1732

Filed September 20, 2001

SEMIPERMEABLE MEMBRANE SUPPORT AND PROCESS OF PREPARATION THEREOF

THE COMMISSIONER IS AUTHO.
TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

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## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents, Washington, DC 20231

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 is enclosed.

[X] This Information Disclosure Statement is submitted: 1a.

> within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

[] This Information Disclosure Statement is submitted 1b.

> after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

	(1) [] t	he certification of paragraph 2 below is provided, or
	(2) [] t	he fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
lc.	[] This Information Disclosure Statement is submitted:	
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, a thus:	
	the cert	tification of paragraph 2 below is provided, and
	the fee	of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
2.	It is hereby certified	
	a. []	that each item of information contained in this Information Disclosure Stateme was first cited in any communication from a foreign patent office in a counterp foreign application not more than three months prior to the filing of the Statement, or
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
3. []	Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.	
4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:	
	a. []	a full or partial English language translation submitted herewith,
	b. []	a foreign patent office search report (in the English language) submitted herewith,
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c. [X] the concise explanation contained in the specification of the present application at page 1,
d. [X] the concise explanation set forth in the attached English language abstract,
e. [X] the concise explanation set forth below or on a separate sheet attached to the reference: The JP '009 reference, for which there is no English abstract submitted herewith, is the examined publication corresponding to the non-examined JP '506 reference, for which an abstract is submitted herewith.
5. [] A foreign patent office search report citing one or more of the references is enclosed.
Respectfully submitted,
Yoshitsugu HAMA et al.

Nicke In Di

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MRD/aeh Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 January 18, 2002